

UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Michael T. PRIKAS, Theodore G. van KESSEL, Robert J. von GUTFELD and
H. Kumar WICKRAMASINGHE

TITLE: APPARATUS AND METHOD FOR USING AN ACOUSTIC-JET FOR CLEANING
HARD DISK DRIVE HEADS IN MANUFACTURING

ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION
ASSIGNEE RESIDENCE: ARMONK, NEW YORK

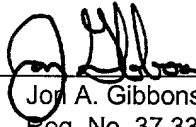
In connection with this application, the following are enclosed:

☒ Fee Transmittal Form☐ 18 Pages of Specification, Claims and Abstract☐ 26 Claims☐ 5 Sheets of Formal Drawings (FIGS. 1-6)☒ Associate Power of Attorney☒ Declaration and Power of Attorney☒ Information Disclosure Statement and Form PTO-1449 w/ 3 references☒ Please direct all correspondence to Customer Number 23334

Respectfully submitted,

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BY:


Jon A. Gibbons
Reg. No. 37,333

FEE TRANSMITTAL

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The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

For	Number Filed		Number Extra	Rate Large (Small)	Basic Fee \$740 (\$370)
Total Claims	26	20	6	\$18 (\$9)	108
Independent Claims	4	3	1	\$84 (\$42)	84
Multiple Dependent Claims				\$280 (\$140)	0
Assignment Recording Fee				\$40	0
				TOTAL FEE:	\$ 932

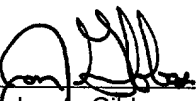
XX The Commissioner is hereby authorized to charge Deposit Account No. 50-0510 in the amount of \$932. A duplicate copy of this sheet is enclosed.

XX The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. 50-0510.

Respectfully submitted,

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01-11-02

A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: YOR920010705US1
Michael T. PRIKAS *et al.* : APPLICATIONS BRANCH
Serial No. (not yet assigned) :
Filed: HEREWITH :
For: APPARATUS AND METHOD FOR :
USING AN ACOUSTIC-JET FOR :
CLEANING HARD DISK DRIVE :
HEADS IN MANUFACTURING :

CERTIFICATE OF EXPRESS MAIL MAILING

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Date of Deposit: **January 7, 2002**

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

SIR:

I hereby certify that

☒ Application Transmittal
☒ Fee Transmittal Form
☒ Specification, Claims, Abstract
☒ 1 set of 5 sheets of formal drawings
☒ Associate Power of Attorney
☒ Declaration and Power of Attorney
☒ Information Disclosure Statement and Form PTO-1449 w/ 3 refs.
☒ Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

1/7/02
Date of Deposit

Kathleen Smith
Name of person mailing papers

Kathleen Smith
Signature